PALM INTRANET

Day : Thursday
Date: 5/1/2003
Time: 13:52:12

Application Number Information

Application Number: **09/840844**
Assignments

Filing Date: **04/24/2001**

Effective Date: **04/24/2001**

Application Received: **04/25/2001**

Pat. Num./Pub. Num: /**20010021374**

Issue Date: **00/00/0000**

Date of Abandonment: **00/00/0000**

Attorney Docket Number: **04163-00124**

Status: **71 /RESPONSE TO NON-FINAL OFFICE ACTION ENTERED
AND FORWARDED TO EXAMINER**

Confirmation Number: **6585**

Title of Invention: **TOOTH WHITENING COMPOSITIONS**

Examiner Number: **61350 / ROSE, SHEP**

Group Art Unit: **1614**

Class/Subclass: **424/053.000**

Lost Case: **NO**

Interference Number:

Unmatched Petition: **NO**

L&R Code: Secrecy Code:**1**

Third Level Review: **NO**   Secrecy Order: **NO**

Status Date: **03/17/2003**

Oral Hearing: **NO**

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
09840844	16L3	03/17/2003	16X1	ROSE, SHEP	THOMAS,LISA	CM1/08/C 10

Appln Info | Contents | Petition Info | Atty/Agent Info | Continuity Data | Foreign Data | Inven

Search Another: Application# [_____] Search   **or Patent#** [_____] Search

PCT / [___] / [___] Search   **or PG PUBS #** [_____] Search

Attorney Docket # [_____] Search

Bar Code # [_____] Search

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Search Results -

Term	Documents
BLEACH?	0
BLEACHD.DWPI,TDBD,EPAB,JPAB,USPT.	2
BLEACHE.DWPI,TDBD,EPAB,JPAB,USPT.	2
BLEACHH.DWPI,TDBD,EPAB,JPAB,USPT.	1
BLEACHI.DWPI,TDBD,EPAB,JPAB,USPT.	3
BLEACHM.DWPI,TDBD,EPAB,JPAB,USPT.	1
BLEACHS.DWPI,TDBD,EPAB,JPAB,USPT.	7
BLEACHY.DWPI,TDBD,EPAB,JPAB,USPT.	5
BLEACH+.DWPI,TDBD,EPAB,JPAB,USPT.	1
BLEACH:.DWPI,TDBD,EPAB,JPAB,USPT.	1
BLEACH*.DWPI,TDBD,EPAB,JPAB,USPT.	14
(L5 AND (BLEACH? OR WHITEN? OR STAIN?)).USPT,JPAB,EPAB,DWPI,TDBD.	34

There are more results than shown above. Click here to view the entire set.

Database:

US Patents Full-Text Database
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EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:
```
15 and ( peroxide.clm. or peracetic
acid.clm.)
```

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Search History

DATE: Thursday, May 01, 2003   Printable Copy   Create Case

Set Name	Query	Hit Count	Set Name
side by side			result set

DB=USPT,JPAB,EPAB,DWPI,TDBD; PLUR=NO; OP=ADJ

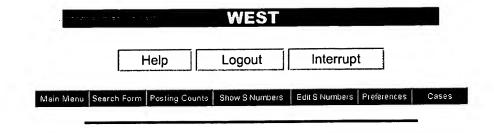|			
L6	15 and (bleach? or whiten? or stain?)	34	L6
L5	14 and (anhydrous or nonaqueous or waterfree)	161	L5
L4	11 and 12	486	L4
L3	(hydrogen peroxide or hydrogen peroxide precursor or carbamide peroxide or sodium percarbonate or sodium perborate or calcium peroxide or magnsium peroxide or sodium peroxide or hydrogen peroxide complex)	85570	L3
L2	(hydrogen peroxide or hydrogen peroxide precursor or carbamide peroxide or sodium percarbonate or sodium perborate or calcium peroxide or magnsium peroxide or sodium peroxide or hydrogen peroxide complex)	85570	L2
L1	(glyceryl triacetate or glyceryl diacetate or glyceryl monoacetate or glyceryl acetate or acetic acid ester of glycerin or glycerin acetic acid ester or triacetin or diacetin or monoacetin)	4207	L1

END OF SEARCH HISTORY

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Search Results -

Term	Documents
PEROXIDE.USPT.	98347
PERACETIC.DWPI,TDBD,EPAB,JPAB,USPT.	10325
ACID.USPT.	589826
(5 AND ((PERACETIC ADJ (ACID.CLM.)) OR (PEROXIDE.CLM.))).USPT,JPAB,EPAB,DWPI,TDBD.	25
(L5 AND (PEROXIDE.CLM. OR PERACETIC ACID.CLM.)).USPT,JPAB,EPAB,DWPI,TDBD.	25

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Search: L12

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Set Name	Query	Hit Count	Set Name
	side by side		result set

DB=USPT,JPAB,EPAB,DWPI,TDBD; PLUR=NO; OP=ADJ

Set Name	Query	Hit Count	Set Name
L12	l5 and (peroxide.clm. or peracetic acid.clm.)	25	L12
L11	l5 and glyceryl.clm.	2	L11

DB=USPT; PLUR=NO; OP=ADJ

Set Name	Query	Hit Count	Set Name
L10	4016090.pn.	1	L10
L9	3956159.pn.	1	L9
L8	3901819.pn.	1	L8
L7	2955905.pn.	1	L7

DB=USPT,JPAB,EPAB,DWPI,TDBD; PLUR=NO; OP=ADJ

Set Name	Query	Hit Count	Set Name
L6	l5 and (bleach? or whiten? or stain?)	34	L6
L5	l4 and (anhydrous or nonaqueous or waterfree)	161	L5
L4	l1 and l2	486	L4
L3	(hydrogen peroxide or hydrogen peroxide precursor or carbamide peroxide or sodium percarbonate or sodium perborate or calcium peroxide or magnsium peroxide or sodium peroxide or hydrogen peroxide complex)	85570	L3
L2	(hydrogen peroxide or hydrogen peroxide precursor or carbamide peroxide or sodium percarbonate or sodium perborate or calcium peroxide or magnsium peroxide or sodium peroxide or hydrogen peroxide complex)	85570	L2
L1	(glyceryl triacetate or glyceryl diacetate or glyceryl monoacetate or glyceryl acetate or acetic acid ester of glycerin or glycerin acetic acid ester or triacetin or diacetin or monoacetin)	4207	L1

END OF SEARCH HISTORY

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Search Results -

Term	Documents
GLYCERYL.USPT.	15163
(5 AND (GLYCERYL.CLM.)).USPT,JPAB,EPAB,DWPI,TDBD.	2
(L5 AND GLYCERYL.CLM.).USPT,JPAB,EPAB,DWPI,TDBD.	2

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Search:

> L11

Refine Search

Recall Text   Clear

Search History

DATE: **Thursday, May 01, 2003**   Printable Copy   Create Case

Set Name	Query	Hit Count	Set Name
side by side			result set

DB=USPT,JPAB,EPAB,DWPI,TDBD; PLUR=NO; OP=ADJ

| L11 | 15 and glyceryl.clm. | 2 | L11 |

DB=USPT; PLUR=NO; OP=ADJ

L10	4016090.pn.	1	L10
L9	3956159.pn.	1	L9
L8	3901819.pn.	· 1	L8
L7	2955905.pn.	1	L7

DB=USPT,JPAB,EPAB,DWPI,TDBD; PLUR=NO; OP=ADJ

L6	15 and (bleach? or whiten? or stain?)	34 ·	L6
L5	14 and (anhydrous or nonaqueous or waterfree)	161	L5
L4	11 and 12	486	L4
L3	(hydrogen peroxide or hydrogen peroxide precursor or carbamide peroxide or sodium percarbonate or sodium perborate or calcium peroxide or magnsium peroxide or sodium peroxide or hydrogen peroxide complex)	85570	L3
L2	(hydrogen peroxide or hydrogen peroxide precursor or carbamide peroxide or sodium percarbonate or sodium perborate or calcium peroxide or magnsium peroxide or sodium peroxide or hydrogen peroxide complex)	85570	L2
L1	(glyceryl triacetate or glyceryl diacetate or glyceryl monoacetate or glyceryl acetate or acetic acid ester of glycerin or glycerin acetic acid ester or triacetin or diacetin or monoacetin)	4207	L1

END OF SEARCH HISTORY